Index of Claims

| Application/Control | App | licati | on/Co | ntrol | No. |
|---------------------|-----|--------|-------|-------|-----|
|---------------------|-----|--------|-------|-------|-----|

10/707,958

Examiner

Samuel M. Heinrich

Applicant(s)/Patent under Reexamination

FUSON, PHILLIP L.

Art Unit

1725

| √ | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | Date | | | | | Date Claim Date | | | | | | | | | \neg | | Cla | im l | Date | | | | | | | | | | | |
|-----------------|----------|--------------|--|--|----------|--------------|-----------------|--|-----------------|----------|--|----------|-----------------|----------|--------|--------------|----------|----------|----------|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--|---------------|
| | T | T | | | | | | | | | Ť | | | | | ΓÌ | | | Г | | | | | | | | | | | | |
| न | Original | 6 | | | | | | | | | | Original | | | - | - [| 1 | | | | | 7 | 5 | Original | | | | | | | ĺ |
| Final | ij | 1/9/07 | | | | | | | ΙI | | Final | ij | H | - | -1 | - 1 | | | | | | ii c | = | ij | | | | | | | ĺ |
| | 0 | ` | | | | | | | | | _ | 0 | | | - [| | | | | | | 1- | 1 | 0 | | | | | | | ĺ |
| - | 1 | 1 | 1 | | | T | T | \vdash | Н | ┥. | | 51 | \Box | 十 | 十 | ┪ | 寸 | \neg | | | \dashv | | ┪ | 101 | | | - | | | Н | Н |
| | 2 | 1 | | | _ | 1 | | T | \vdash | ┪. | \vdash | 52 | | \dashv | 十 | ヿ | _ | \neg | | | \dashv | | | 102 | | | | \vdash | \vdash | \vdash | - |
| | 3 | 1 | | ┪ | <u> </u> | \vdash | <u> </u> | t | H | \dashv | <u> </u> | 53 | \Box | 十 | 十 | ┪ | \dashv | | | \vdash | ᅱ | | | 103 | _ | - | | Н | - | Н | \vdash |
| | 4 | 1 | | H | _ | \vdash | <u> </u> | t | \Box | ╡. | - | 54 | \vdash | 十 | 十 | 7 | - | \dashv | _ | \neg | \dashv | - | | 104 | | _ | | Н | | Н | \vdash |
| | 5 | Ť | | \vdash | \vdash | 1 | _ | \vdash | Н | \dashv | \vdash | 55 | \vdash | + | 十 | \dashv | - | ᅥ | - | H | -1 | 1 | | 105 | _ | | | \vdash | _ | - | \vdash |
| 1 | 6 | 1 | | \vdash | - | ╁ | \vdash | 一 | \vdash | _ | | 56 | \vdash | \dashv | 十 | + | 一 | - | | H | \dashv | - | | 106 | - | | | Н | - | \dashv | \vdash |
| — | 7 | V | | - | - | \vdash | H | \vdash | H | _ | | 57 | | 十 | 十 | \dashv | \dashv | ᅱ | - | - | \dashv | \vdash | | 107 | \neg | _ | \vdash | - | \dashv | \vdash | _ |
| | 8 | V | | _ | | \vdash | \vdash | | Н | \dashv | — | 58 | \vdash | \top | + | ┪ | - | \dashv | | \vdash | \dashv | \vdash | | 108 | | - | \vdash | - | \dashv | \dashv | - |
| | 9 | 1 | ┢ | | \vdash | \vdash | \vdash | | | - | | 59 | \vdash | \top | \top | + | _ | \dashv | _ | \vdash | \dashv | \vdash | | 109 | _ | - | | | \dashv | \vdash | $\overline{}$ |
| \vdash | 10 | 1 | ┢ | _ | \vdash | \vdash | \vdash | \vdash | | ┥ | | 60 | | + | + | ┪ | _ | ┪ | | | \dashv | \vdash | | 110 | - | _ | \vdash | | \vdash | \dashv | _ |
| - | 11 | V | \vdash | \vdash | ┢ | \vdash | - | 一 | | ┥. | | 61 | | \dashv | + | 1 | ┪ | ┪ | | | \dashv | - | | 111 | _ | _ | - | _ | - | \dashv | \vdash |
| — | 12 | 1 | ┢ | ┢ | | - | - | 一 | | \dashv | | 62 | | \dashv | 十 | + | _ | \dashv | | \vdash | \dashv | + | | 112 | | | Н | - | \vdash | \dashv | \vdash |
| - | 13 | 1 | | \vdash | - | ┢ | \vdash | H | \vdash | 1 | | 63 | \vdash | 十 | + | + | \dashv | \dashv | \dashv | \vdash | \dashv | \vdash | | 113 | | _ | | - | | \dashv | \vdash |
| | 14 | 1 | \vdash | \vdash | \vdash | ┢┈ | - | \vdash | \vdash | - | \vdash | 64 | | \dashv | + | + | \dashv | \dashv | \dashv | Н | | - | | 114 | \dashv | _ | | - | \dashv | \dashv | \vdash |
| | 15 | 1 | \vdash | \vdash | ┢ | ┢ | - | \vdash | Н | - | - | 65 | - | + | + | + | \dashv | ᅥ | - | Н | \dashv | \vdash | | 115 | \dashv | - | Н | - | \dashv | \vdash | |
| - | 16 | ۲÷ | ┢ | - | \vdash | ┢ | ⊢ | H | Н | - | | 66 | \vdash | + | ╁ | ┰ | - | | = | Н | \dashv | \vdash | | 116 | - | _ | | - | | \dashv | |
| | 17 | ┢ | ┢ | | - | ┢ | - | ⊢ | Н | - | | 67 | \vdash | + | ╁ | \dashv | \dashv | | | Н | \dashv | - | | 117 | - | _ | - | | - | \dashv | \vdash |
| - | 18 | \vdash | | | - | ⊢ | ┢─ | \vdash | H | \dashv | | 68 | 1 | + | ┰ | -+ | - | \dashv | | \vdash | | \vdash | | 118 | _ | _ | Н | - | | \vdash | - |
| - | 19 | ⊢ | - | - | - | ├ | ┝ | \vdash | \vdash | \dashv | - | 69 | \vdash | + | ┰ | -+ | \dashv | \dashv | - | Н | | \vdash | | 119 | - | | _ | | - | \vdash | \vdash |
| | 20 | ┢ | | | \vdash | ┢ | ┢ | \vdash | \vdash | - | - | 70 | \vdash | + | + | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | - | | 120 | | | | | - | \dashv | |
| <u> </u> | 21 | ┝ | | | \vdash | ┢╌ | ┝ | \vdash | \vdash | \dashv | | 71 | ┝╌┼╴ | + | + | \dashv | -+ | \dashv | _ | - | - | \vdash | | 121 | | | Н | Н | \dashv | \dashv | \vdash |
| — | 22 | - | - | | \vdash | ⊢ | ├ | ⊢ | \vdash | - | - | 72 | \vdash | + | + | + | \dashv | - | | -1 | \dashv | \vdash | | 122 | | _ | | - | \dashv | - | - |
| | 23 | ┢ | \vdash | | - | ┢ | - | - | $\vdash \vdash$ | - | | 73 | | + | + | ┥ | \dashv | - | - | Н | \dashv | - | | 123 | - | | | | - | \dashv | \vdash |
| - | 24 | ┢ | | | <u> </u> | ⊢ | - | ╌ | ┥ | \dashv | <u> </u> | 74 | - | + | ╫ | ┥ | - | | - | Н | \dashv | - | + | 124 | - | _ | | | - | - | \vdash |
| — | 25 | ┢ | ├ | - | \vdash | ┢ | ┢ | - | $\vdash \vdash$ | \dashv | - | 75 | | ┰ | + | \dashv | \dashv | | | | | - | | 125 | | | | | | ,— | - |
| - | 26 | ⊢ | \vdash | \vdash | - | ╢ | ├ | ⊢ | \vdash | \dashv | - | 76 | ╁ | + | ╬ | \dashv | + | \dashv | | \vdash | - | - | \dashv | 126 | - | _ | _ | - | \dashv | \dashv | \vdash |
| - | 27 | \vdash | ┢╾ | | - | ├ | ⊢ | ⊢ | \vdash | \dashv | - | 77 | | + | + | -+ | \dashv | \dashv | | Н | - | \vdash | | 127 | _ | _ | _ | _ | - | \vdash | - |
| — | 28 | ├ | | | _ | ⊢ | ⊢ | ├- | \vdash | - | — | 78 | ┝ | + | + | \dashv | \dashv | \dashv | - | - | \dashv | \vdash | | 128 | | _ | _ | | - | - | - |
| - | 29 | \vdash | \vdash | - | - | ├ | ├─ | \vdash | \vdash | ┥ | - | 79 | ┝╼┼ | + | + | - | - | - | _ | \dashv | \dashv | \vdash | | 129 | _ | | | | - | - | - |
| — | 30 | - | - | _ | - | ┢ | ⊢ | \vdash | \vdash | - | - | 80 | | + | + | - | - | \dashv | _ | | | \vdash | | | _ | | _ | _ | - | \vdash | |
| | 31 | ⊢ | ⊢ | - | <u> </u> | ┝ | - | | \vdash | - | - | | ⊦⊹ | + | + | - | | | - | - | \dashv | \vdash | | 130 | | | | _ | \vdash | \vdash | - |
| | 32 | ⊢ | - | \vdash | - | ├ | ├ | - | \vdash | - | - | 81 82 | ⊢ | + | + | - | - | \dashv | _ | Н | | \vdash | | 131 | | | <u> </u> | _ | - | \vdash | \vdash |
| - | | H | H | | - | ⊢ | - | - | $\vdash \vdash$ | \dashv | - | | | + | + | + | - | | _ | | - | - | | 132 | - | _ | | | \Box | \vdash | — |
| | 33 | H | ⊢ | - | _ | ⊢ | ┝ | | $\vdash \vdash$ | | | 83 | ┝ | + | + | 4 | | | | _ | | \vdash | | 133 | _ | _ | | | | - | |
| \vdash | 35 | - | - | - | _ | ⊢ | ⊢ | - | \vdash | - | <u> </u> | 84 85 | - | + | + | \dashv | \dashv | | | \vdash | \dashv | \vdash | + | 134 | | | <u> </u> | _ | - | Ш | \vdash |
| - | 36 | ├- | ├- | \vdash | - | \vdash | \vdash | - | $\vdash \vdash$ | \dashv | <u> </u> | | \vdash | - | | + | - | { | - | \vdash | | \vdash | | 135 | _ | | Ш | Ш | | | <u>—</u> |
| - | 37 | \vdash | ├ | - | <u> </u> | ├ | <u> </u> | \vdash | $\vdash \vdash$ | \dashv | <u> </u> | 86 | $\vdash +$ | -+- | | \dashv | \dashv | \dashv | \vdash | \vdash | | \vdash | + | 136 | | \vdash | Н | Н | - | | - |
| | 38 | - | ├ | \vdash | <u> </u> | - | ⊢ | - | $\vdash \vdash$ | \dashv | - | 87 | \vdash | + | + | + | -+ | \dashv | \vdash | \vdash | \dashv | - | | 137 | | - | Ш | Ш | \dashv | \vdash | <u> </u> |
| - | 39 | \vdash | - | \vdash | <u> </u> | ├- | | \vdash | \vdash | \dashv | | 88 | \vdash | + | + | + | -+ | | \vdash | \dashv | \dashv | - | | 138 | _ | | \vdash | Ш | \dashv | Щ | \vdash |
| | | H | H | - | _ | ⊢ | _ | | \vdash | \dashv | <u> </u> | 89 | \vdash | + | + | - | - | | | Н | | - | + | 139 | _ | | | | \dashv | Ш | \vdash |
| - | 40 | - | - | <u> </u> | <u> </u> | - | - | _ | \vdash | - | | 90 | $\vdash \vdash$ | + | + | + | \dashv | - | | \vdash | \dashv | \vdash | - | 140 | | | Щ | _ | \sqcup | \square | <u>—</u> |
| \vdash | 41 | <u> </u> | _ | - | _ | ⊢ | - | | $\vdash \vdash$ | | <u></u> | 91 | \vdash | + | | \dashv | - | | | $\vdash \vdash$ | | \vdash | | 141 | | | | _ | | | |
| - | 42 | - | ⊢ | \vdash | Ι | — | ⊢ | \vdash | \vdash | \dashv | <u> </u> | 92 | $\vdash \vdash$ | + | + | 4 | 4 | _ | | \sqcup | \dashv | <u> </u> | | 142 | | <u> </u> | Щ | Ш | | <u>, </u> | _ |
| - | 43 | ₩ | ⊢ | - | <u> </u> | | ├ | | \vdash | \dashv | <u></u> | 93 | ⊢- ∤- | + | + | 4 | -1 | | _ | \dashv | _ | <u> </u> | | 143 | _ | | Щ | Ш | _ | Ш | <u>—</u> |
| \vdash | 44 | - | <u> </u> | - | <u> </u> | | | <u> </u> | | \dashv | <u> </u> | 94 | $\vdash \vdash$ | + | + | 4 | -1 | _ | _ | | | <u> </u> | | 144 | _ | | Щ | \sqcup | _ | \sqcup | <u> </u> |
| | 45 | \vdash | \vdash | \vdash | <u> </u> | <u> </u> | <u> </u> | \vdash | \vdash | \dashv | <u> </u> | 95 | $\vdash +$ | + | + | 4 | 4 | _ | _ | - | \dashv | \vdash | 4 | 145 | _ | Щ | Щ | Щ | | \square | <u>—</u> |
| | 46 | | | - | <u> </u> | \vdash | \vdash | \vdash | \vdash | \dashv | | 96 | $\vdash \vdash$ | | | 4 | | | | _ | _ | _ | | 146 | _ | | Щ | \sqcup | | | <u> </u> |
| <u> </u> | 47 | — | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | _ | \vdash | \dashv | | 97 | \vdash | + | + | \dashv | | _ | _ | | _ | | \perp | 147 | _ | | Ш | \sqcup | | | |
| <u> </u> | 48 | | <u> </u> | - | ļ., | \vdash | \vdash | | $\vdash \vdash$ | \dashv | <u> </u> | 98 | \vdash | + | - | \downarrow | - | 4 | _ | | _ | _ | | 148 | | Ш | Щ | Ш | _ | Щ | <u> </u> |
| $\vdash \vdash$ | 49 | <u> </u> | _ | H | | <u> </u> | <u> </u> | | $\vdash \vdash$ | | <u> </u> | 99 | - | 4 | 4 | 4 | 4 | _ | _ | | | <u> </u> | \bot | 149 | | Ш | Щ | \sqcup | _ | Ш | — |
| لــــا | 50 | | | | | | ı | ı | | - 1 | 1 | 100 | 1 I | | - 1 | - 1 | - 1 | | - 1 | | | 1 | - 1 | 150 | - ! | | | 1 | | | 1 |